#### 7/12

Original (for SUBMISSION)

VIII-4-1 Declaration: Inventorship (only for the purposes of the designation of the United States of America) Declaration of Inventorship (Rules I hereby declare that I believe I am the 4.17(iv) and 51bis.1(a)(iv)) for the original, first and sole (if only one purposes of the designation of the inventor is listed below) or joint (if United States of America: more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought. This declaration is directed to the international application of which it forms a part (if filing declaration with application). I hereby declare that my residence, mailing address, and citizenship are as stated next to my name. I hereby state that I have reviewed and understand the contents of the aboveidentified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications", by application number, country or Member of the World Trade Organization, day, month, and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed. VIII-4-1- Prior applications:

#### Original (for SUBMISSION)

|   | Original (for SUBMISSION )  |
|---|---|
|   | I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. |
|   | COGHLAN, Michael, Joseph  |
|   | Fishers, Indiana  |
|   | 7467 River Highlands Drive Fishers, IN<br>46038 United States of America<br>US  |
| r |   |
| f |   |
|   |   |

1-1 VIII-4-1- Residence: 1-2 (city and either US State, if applicable, or country) VIII-4-1- Mailing address: 1-3 VIII-4-1- Citizenship: 1-4 VIII-4-1- Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under 1-5 Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent) VIII-4-1- Date 1-6 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

VIII-4-1- Name (LAST, First)

.. - - ----

# **PCT REQUEST**

## Original (for SUBMISSION)

| VIII-4-1-<br>2-1 | Name (LAST, First)   | JADHAV, Prabhakar, Kondaji  |
|------------------|--|---|
|                  | Residence:<br>(city and either US State, if applicable,<br>or country)   | Zionsville, Indiana   |
| VIII-4-1-<br>2-3 | Mailing address:   | 7422 Fox Hollow Ridge Zionsville, IN<br>46077 United States of America    |
| VIII-4-1-<br>2-4 | Citizenship:   | บร  |
| VIII-4-1-<br>2-5 | Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent) | Prabhakar Kondaji fadhan<br>December 14, 2004                             |
|                  | Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)   |   |
| VIII-4-1-<br>3-1 | Name (LAST, First)   | DROSTE, James, Joseph   |
| 3-2              | Residence <sup>.</sup> (city and either US State, if applicable, or country)   | Indianapolis, Indiana   |
| VIII-4-1-<br>3-3 | Mailing address:   | 7430 Wood Stream Drive Indianapolis, IN<br>46254 United States of America |
| VIII-4-1-<br>3-4 | Citizenship:   | US  |
| 3-5              | Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the Inventor, not that of the agent) | 7.0.  |
| VIII-4-1-<br>3-6 | Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)   | 13 060 2004   |

# 10/12

# **PCT REQUEST**

## Original (for SUBMISSION)

| VIII-4-1-<br>4-1 | Name (LAST, First)   | GREEN, Jonathan, Edward   |
|------------------|--|---|
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| VIII-4-1-<br>4-4 | Citizenship:   | us  |
| VIII-4-1-<br>4-5 | Inventor's Signature. (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent) | frather She   |
| VIII-4-1-<br>4-6 | Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)   | 13-Dec-2004   |
| VIII-4-1-<br>5-1 | Name (LAST, First)   | MATTHEWS, Donald, Paul  |
|                  | Residence:<br>(city and either US State, if applicable,<br>or country)   | Indianapolis, Indiana   |
| VIII-4-1-<br>5-3 | Mailing address:   | 7736 Wawasee Drive Indianapolis, IN<br>46250 United States of America |
| VIII-4-1-<br>5-4 | Citizenship:   | US 0 0 grather  |
| 5-5              | Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent) | 16250 United States of America US  Jacob Park Mother  12-13-204       |
| ,                | Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)   |   |

Approved for use through 9/30/98. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

|  |   | Taterit and Tradema   | ik Onice. C.S. D     | EPARIMENT OF CO         | MIVIENCE    |  |  |  |
|--|---|---|----------------------|-------------------------|-------------|--|--|--|
| •  |   | Attorney Docket Numb  | oer X-163            | 198                     |             |  |  |  |
| DECLARATION  | -   | First Named Inventor  | Mich                 | ael Joseph Cogh         | la <u>n</u> |  |  |  |
| UTILITY OR DES   |   | COM   | MPLETE IF KN         | IOWN                    |             |  |  |  |
| PATENT APPLICA   | TION  | Application Number  |                      |                         |             |  |  |  |
|  |   | Filing Date   |                      |                         |             |  |  |  |
| Declaration Submitted with Initial Fili  | ng  | Group Art Unit  |                      |                         |             |  |  |  |
| X Declaration Submitted after Initial Fil  | ing   | Examiner Name   |                      |                         |             |  |  |  |
| As a below named inventor, I hereby dec  | are that:   |   |                      |                         |             |  |  |  |
| My residence, post office address, and citize  | enship are as stated b                            | elow next to my name.   |                      |                         |             |  |  |  |
| I believe I am the original, first and sole Inve<br>below) of the subject matter which is claime   | intor (if only one name<br>d and for which a pate | is listed below) or an original, int is sought on the invention er                                  | first and joint Inve | ntor (if plural names a | re listed   |  |  |  |
|  |   | ONE NUCLEAR RECEPTOR N  |                      |                         |             |  |  |  |
| IMOTO  | LIC OT ENOUGH NORW                                | ONE NOCLEAR RECEPTOR N  |                      |                         |             |  |  |  |
| the specification of which   |   |   |                      |                         |             |  |  |  |
| OR   |   |   |                      |                         |             |  |  |  |
| X   was filed on   (MM/DD/YYYY)  | 12/15/2004  | as United States Application Nu   | imber or PCT Inte    | mational                |             |  |  |  |
| Application PCT/US04/39767<br>Number   | and was amer                                      |   |                      | (if applicable).        |             |  |  |  |
| Il hereby state that I have reviewed and und   | erstand the contents of                           | of the above-identified specifica   | tion, including the  | claims, as amended t    | by any      |  |  |  |
| amendment specifically referred to above.  |   |   |                      |                         |             |  |  |  |
| I acknowledge the duty to disclose information   | on which is material to                           | patentability as defined in Title   | 37 Code of Fede      | ral Regulations, § 1.5  | 6           |  |  |  |
| I hereby claim foreign pnority benefits under<br>Inventor's certificate, or § 365(a) of any PCT<br>America, listed below and have also dentified<br>PCT inventional analysis to the control of the | international applicati<br>d below, by checking   | ion which designated at least or<br>the box, any foreign application                                | ne country other to  | satet2 boild! adt ner   | of 1        |  |  |  |
| Prior Foreign Application   Prior Foreign Application  | Country   | Foreign Filing Date   | Priority             | Certified Copy At       | •           |  |  |  |
| Number(s)  | <del></del>                                       | (MM/DD/YYYY)  | Not Claimed          | YES                     | NO          |  |  |  |
|  |   |   |                      |                         | ]           |  |  |  |
|  |   |   |                      |                         | ]           |  |  |  |
|  |   |   |                      |                         | ]           |  |  |  |
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|  |   |   |                      |                         |             |  |  |  |
| Additional Control in the  |   |   |                      |                         |             |  |  |  |
| Additional foreign application number  |   |   |                      |                         |             |  |  |  |
| hereby claim the benefit under Title 35, Uni   | ted States Code § 119                             | e(e) of any United States provis  | lonal applications   | (s) listed below.       |             |  |  |  |
| Application Number(s) 60/530,992   | Filing I  | Date (MM/DD/YYYY)   | <u></u>              |                         |             |  |  |  |
|  |   | Additional provisional application numbers are listed on a suppleme priority sheet attached hereto. |                      |                         |             |  |  |  |

Approved for use through 9/30/98, OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

|   | -^ |   |    | AT |     |     |
|---|----|---|----|----|-----|-----|
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I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose Information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

| U.S. Parent                 | PCT Parent                          | Parent Filing Date                         | Parent Patent Number (if applicable) |  |  |  |
|-----------------------------|-------------------------------------|--|--------------------------------------|--|--|--|
| Application Number          | Number                              | (MM/DD/YYYY)                               |                                      |  |  |  |
| Additional U.S. or PCT inte | rnational application numbers are i | listed on a supplemental priority sheet at | tached hereto.                       |  |  |  |

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

| Attangentier         |          |
|----------------------|----------|
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| James J. Kelley      | 41,888   |
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| Attorney Name           | Reg. No. |
|-------------------------|----------|
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| James P. Leeds          | 35,241   |
| Nelsen L. Lentz         | 38,537   |
| Elizabeth A. McGraw     | 44,646   |
| Douglas K. Norman       | 33,267   |
| Arleen Palmberg         | 40,422   |
| Thomas G. Plant         | 35,784   |
| Edward Prein            | 37,212   |
| Grant E. Reed           | 41,264   |
| David M. Stemerick      | 40,187   |
| Mark J. Stewart         | 43,936   |
| Robert D. Titus         | 40,206   |
| Robert C. Tucker        | 45,165   |
| Tina M. Tucker          | 47,145   |
| MaCharri Vorndran-Jones | 36,711   |
| Gilbert T. Voy          | 43,972   |
| Thomas D. Webster       | 39,872   |
| Lawrence T. Welch       | 29.487   |
| Alexander Wilson        | 45,782   |
| Mark A. Winter          | 53,782   |
| MaryAnn Wiskerchen      | 45,511   |
| Dan L. Wood             | 49,613   |
|                         |          |

| Additional registered practitioner(s) named on a supplemental sheet attached hereto. |   |                       |            |               |        |                                       |             |  |                                       |           |             |  |
|--|---|-----------------------|------------|---------------|--------|---------------------------------------|-------------|--|---------------------------------------|-----------|-------------|--|
| Direct all correspon   | ndence  | lo;                   | ****       |               |        | · · · · · · · · · · · · · · · · · · · |             |  |                                       |           |             |  |
| Name   | E   | LI LILLY AND          | COMPA      | NY            |        |                                       |             |  |                                       |           |             |  |
| Address  | Α   | TTN: Alexani          | der Wilso  | ח             |        |                                       |             |  | · · · · · · · · · · · · · · · · · · · |           | <del></del> |  |
| Address  |   |                       |            |               |        |                                       |             |  |                                       |           |             |  |
| City INDIANAPOLIS State INDIANA ZIP  |   |                       |            |               |        |                                       |             | 46206-62                                       | 88                                    |           |             |  |
| Country US T   |   |                       |            | elephone      |        |                                       | (317) 27    |  |                                       | (317) 2   | 76-3861     |  |
| punishable by fin  | I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. |                       |            |               |        |                                       |             |  |                                       |           |             |  |
|  | le or<br>licha  | First Inventor<br>rel | : <u> </u> | Middle Joseph |        |                                       |             | for this unsigned inventor Family Coghlan Name |                                       |           | lx<br>Jr.   |  |
| Inventor's Sign  | ature   | Ma                    | lus /      | rusk          |        | all.                                  | -           |  | Date                                  | θ .       | 4. 2005     |  |
| Residence: Clt   | У   | Shers                 |            | State         |        | N                                     | Country     | us   | L                                     | Citizensi | ip          |  |
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| Post Office Add  | dress   |                       |            |               |        |                                       |             |  |                                       |           |             |  |
| City Fishers State IN Zip 46038 Country US   |   |                       |            |               |        |                                       |             |  |                                       |           |             |  |
| X Additi   | onal I  | nventors are bei      | ng named o | n supplem     | ent si | heet(s) attac                         | ned hereto. |  | -                                     |           |             |  |

| ,  |   |  |  |                               |              |             |              |      |   | ۸     |            |       | 45       |          | ·00 011               | D 0054 000 |
|--|---|--|--|-------------------------------|--------------|-------------|--------------|------|---|-------|------------|-------|----------|----------|-----------------------|------------|
| <del></del>  |   | Ince: City   Zionsville   State   IN   Country   US   Citizenship   US    To rece: City   Zionsville   State   IN   Zip   46077   Country   US    To A Petition has been filed for this unsigned Inventor    James   Middle   Name   Droste   Suffix   e.g. Jr.    The state   IN   Country   US    A Petition has been filed for this unsigned Inventor    James   Middle   Name   Droste   Suffix   e.g. Jr.    The state   IN   Country   US   Citizenship   US    The state   IN   Country   US   Citizenship   US    To rece: City   Avon   State   IN   Country   US   Citizenship   US    To rece: City   Avon   State   IN   Zip   46123   Country   US    To receive   Citizenship   US    To receive   Citizenship   US    The state   IN   Zip   46123   Country   US    The |  |                               |              |             |              |      |   |       |            |       |          |          |                       |            |
| <u> </u>   |   |  |  | <u>D</u>                      | ECL          | <u>_A</u> F | <u>TAS</u>   | 10   | N_                                      |       |            |       |          |          |                       |            |
|  |   |  |  |                               |              |             |              |      |   |       |            |       |          |          |                       |            |
| Name   | e of A  | Additio  | onal Joint Inventor, if any:             | :                             |              |             |              | A Pe | tition l                                | has t | been file  | ed fo | or thi   | 's unsig | ned in                | iventor    |
| Given<br>Name                                      | lame of Additional Joint Inventiven ame esidence: City Zlonsville  ddress 7422 Fox Host Office Address SAME AS Alty Zionsville  lame of Additional Joint Inventiven ame esidence: City Avon ddress SAME AS Alty Avon  ddress 7430 Wood SAME AS Alty Avon  lame of Additional Joint Inventiven both Additional Joint Inventiven Avon |  | hakar                                    | 1                             |              | K           | onda         | ıji  |   | - 1   | Jadha      | IV    |          |          |                       |            |
| Inventor's Signature Residence: City   Ziona : III |   |  |  |                               |              |             |              |      |   |       |            | To    | ate      |          |                       |            |
| Reside   | nce:  | City   | Zionsville                               | State                         |              | IN          |              | С    | ountry                                  | U     | S          |       |          | Citizer  | nship                 | US         |
| Addres   | 88  |  | 7422 Fox Hollow Rid                      | ge                            |              |             |              |      |   |       |            |       |          |          |                       |            |
| Post O   | ffice   | Addres   | SAME AS ABOVE                            |                               |              |             |              |      |   |       |            |       |          |          |                       |            |
| City   | ity Zionsville  |  |  |                               | IN           | ZI          | P            | 4    | 6077                                    |       | Country    |       | US       |          |                       |            |
|  | _   |  | _  |                               |              |             |              |      |   |       |            |       |          |          |                       |            |
| Name   | of /  | Additic  | onal Joint Inventor, if any:             |                               |              | ٣           | <del>-</del> | Δ Ρο | Hitlan I                                | hag t | roon file  | ad fo | er this  | e unela  | ned in                | wenter     |
|  |   |  | mai come mechan, ir any.                 | <u> </u>                      |              |             | ,<br>        |      |   | 105 % | פווו ווטטל | #U 10 | ))       | 8 Ulioly | jneu iii              | Ventor     |
| Given<br>Name                                      |   | Jame   | es e |                               |              | Jo          | sep          | h    |   | , E   | roste      |       |          |          |                       |            |
|  |   |  |  |                               |              |             |              |      | *************************************** |       |            | C     | <br>Date |          | <u> </u>              |            |
| Reside   | нсе:  | City   | Avon                                     |                               | SI           | tate        | IN           | Co   | untry                                   | US    |            |       |          | Citizer  | nship                 | US         |
| Addres   | 55  |  | 7430 Wood Stream D                       | rive                          |              |             |              |      |   |       |            |       |          | <u> </u> |                       |            |
| Post O   | ffice   | Address  | SAME AS ABOVE                            |                               |              |             |              |      |   |       |            |       |          |          | -                     |            |
| City   | Av  | оп   |  | State                         | IN           | Zi          | <b>D</b>     | 461  | 46123 Country                           |       |            | us    |          |          |                       |            |
|  |   |  |  |                               |              |             | <u></u>      |      |   |       |            |       | - ~      |          |                       |            |
| Name   | of &  | Additic  | onal Joint Inventor, if any:             | : [                           |              | ΑP          | etitio       | n ha | s been                                  | filed | d for thi  | s un  | ısign    | ed inve  | entor                 |            |
| Given<br>Name                                      |   | Dona   | ıld                                      |                               | iddle<br>ame | Pa          | ıul          |      | Family<br>Name                          | ,     | Matt       | thews |          | - 10     | Suffix<br>e.g.<br>Jr. |            |
|  |   |  |  |                               |              |             |              |      |   |       |            | Date  | ,        |          |                       |            |
| Reside   | nce:  | city I   | ndianapolis                              |                               | s            | late        | IN           | Co   | untry                                   | US    | _          |       |          | Citizen  | ıship_                | US         |
| Addres   | 55  |  | 7736 Wawasee Drive                       |                               |              |             |              |      |   |       |            |       |          |          |                       |            |
| Post O   | ffice   | Address  | SAME AS ABOVE                            |                               |              |             |              |      |   |       |            |       |          |          |                       |            |
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